

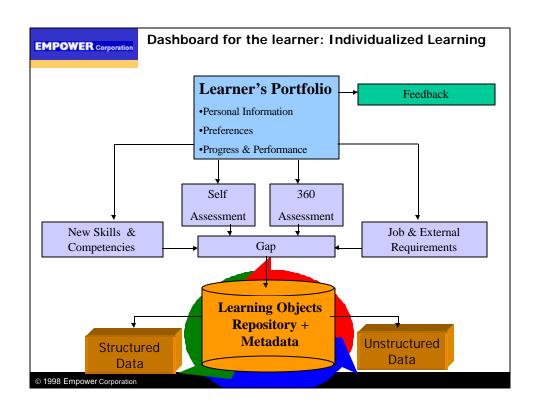
**Enabling Enterprise Web-based Learning** 

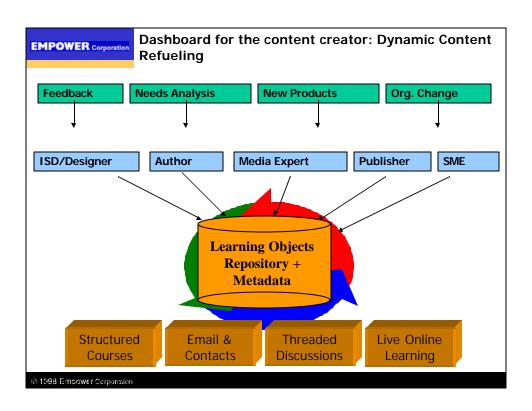
Harvi Singh; harvis@empower-co.com http://www.empower-co.com

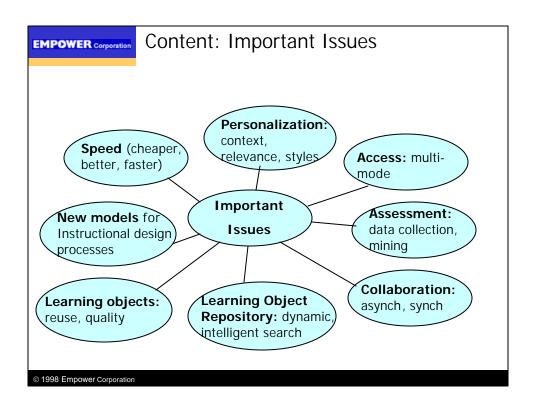
**EMPOWER** Corporation

# **Empower Corporation**

- Mission: To simplify and integrate all aspects of online learning and performance management solutions
- Core competency: Combining cuttingedge Internet/Intranet technologies with best practices in learning, performance, and knowledge management







### Role of Learning Management Systems

- Beyond Training administration!
- Integrating platform to learn, collaborate, participate, create content, manage, assess bridge to other systems within & without
- Simplify relevance, filtering based on roles
- Develop competence and capacity link individual (self learning) with organizational objectives

## Learning Content in the Future

- Learning objects small chunks, reusable, inter-linked
- Large volume on-demand, searchable
- Quality context, compelling, relevant
- Learner participation in content collaboration, community
- Personalization styles, levels

© 1998 Empower Corporation

#### EMPOWER Corporation

### **Greatest Barriers**

- Interoperability:
  - There is a lot out there
  - Basic technology for connectivity is there -Internet
  - But building bridges has been difficult
  - Need methodologies/processes to interconnect and leverage - specifically learning oriented applications

## EMPOWER Corporation Greatest Barriers for the Learning "Space"

- Lack of new models for the new knowledge economy
- Bandwidth barrier
- Lack of better applications/tools
  /infrastructures (create, deliver, manage
  learning) speed, scale, and access
- E-commerce/pricing models how do you make it economically viable

© 1998 Empower Corporation

#### EMPOWER Corporation

### **Greatest Opportunities**

- Expanded E-commerce (B2C & B2B)
- Expanded reach greater impact
- Expanding the learning economy (beyond training & HR departments)

### Role of Standards

- Interoperability content, learning management systems
- Collaboration government, academia, industry
- Leverage minimize re-invention of the wheel

© 1998 Empower Corporation

EMPOWER Corporation

Role of Gov. Agencies like NIST

- Facilitation funding, forums
- Guidance what is important from a larger perspective
- Help provide a platform for scalable trials
  - There are a number of small scale prototypes/trials

### Market Future

- Aftermath of Digitalization now what?
  - Task based learning only captures what we already know
  - Need to Leverage tacit knowledge
  - Traditional ISD models will get challenged
  - Trainers need to be re-tooled, re-trained
- Need for learners/SMEs to take over and drive the dynamic knowledge creation, sharing process
- New economies of scale

© 1998 Empower Corporation

### EMPOWER Corporation

### Recommendations

- Fundamental shift seamless-ness of learning and work
- Beyond technology into the world of learning & doing solutions!
- Simplification (miniaturization) as technology becomes more transparent
- Need to facilitate unlearn!

